

Fig. 1

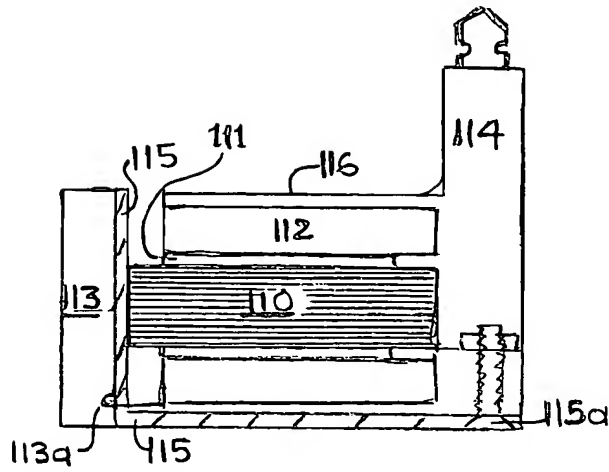


FIG. 2a

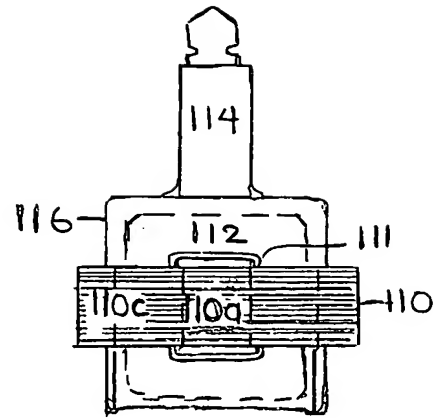


FIG. 2b

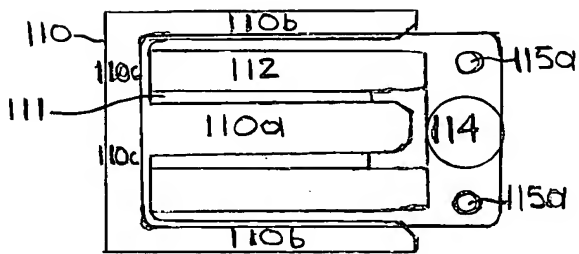


FIG. 2c

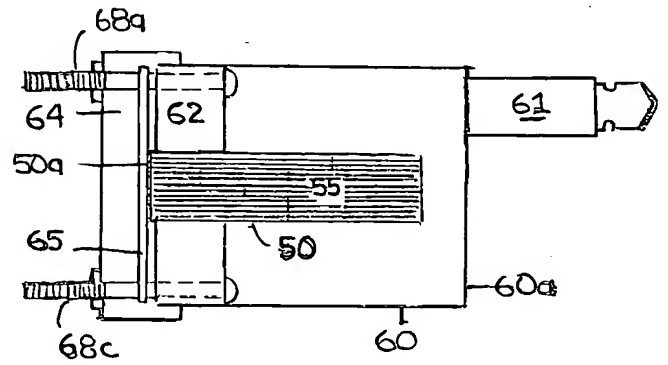


FIG. 3c

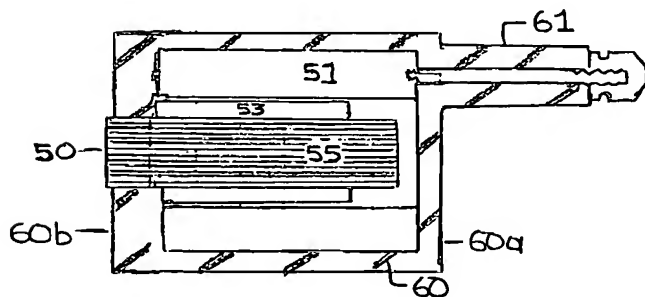


FIG. 3a

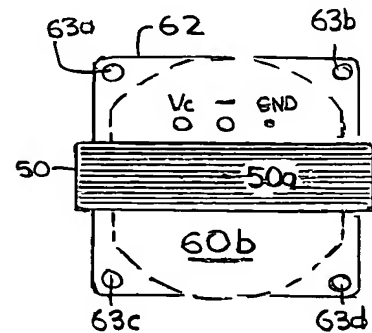


FIG. 3b

FIG. 3d

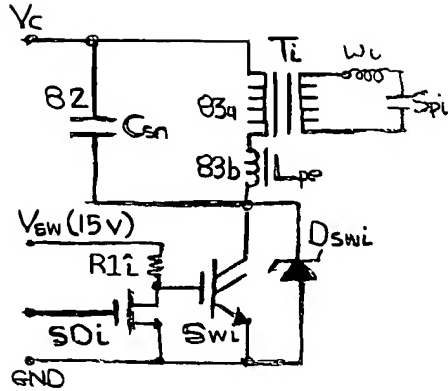


FIG. 3e

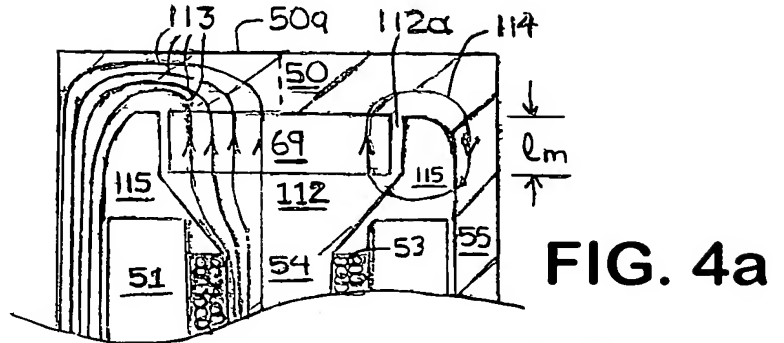
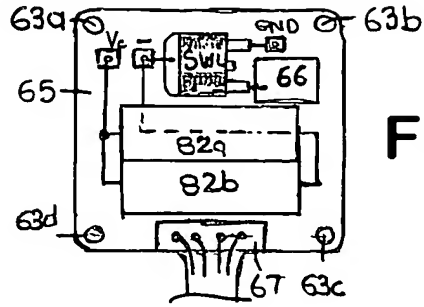


FIG. 4b

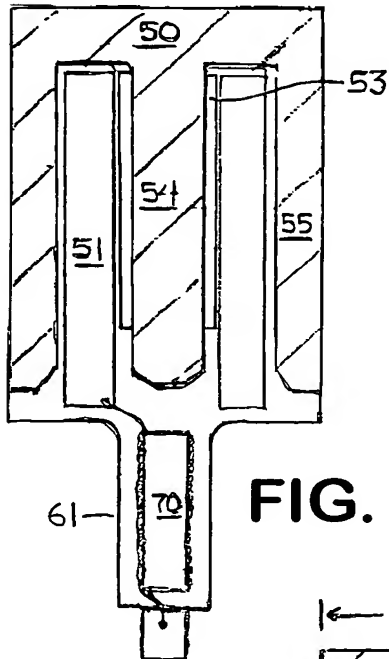


FIG. 4

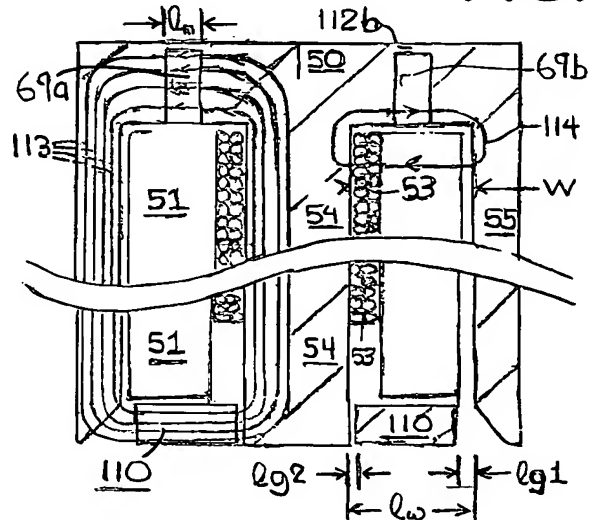


FIG. 4c

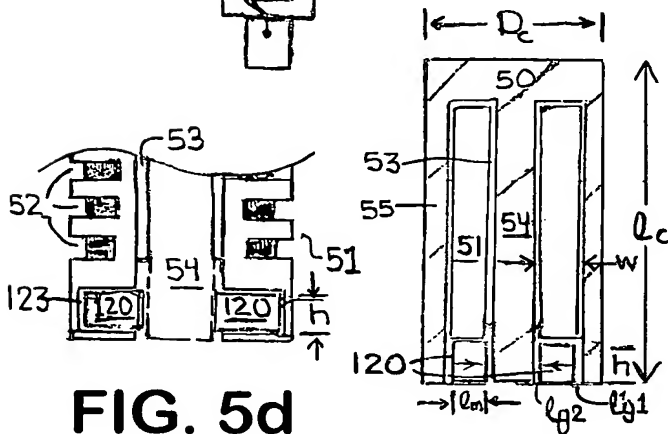


FIG. 5d

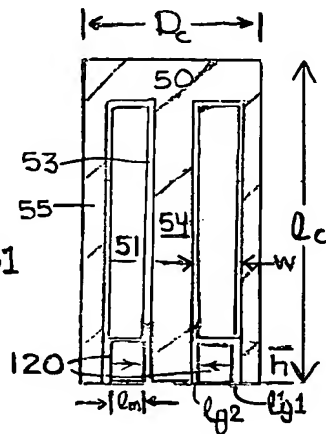


FIG. 5a

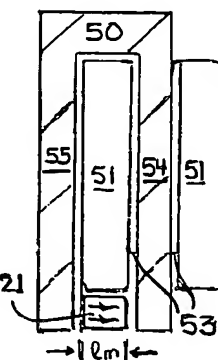


FIG. 5c

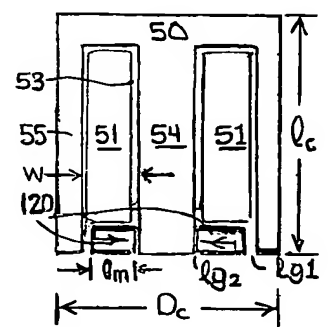


FIG. 5b

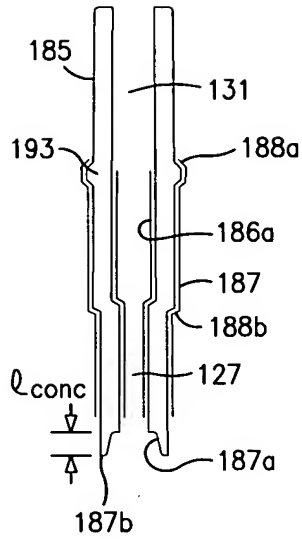


FIG. 6a

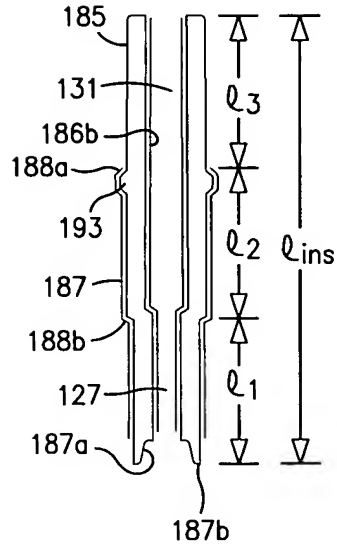


FIG. 6b

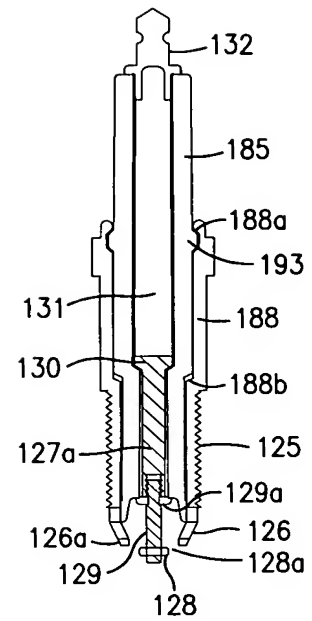


FIG. 6c

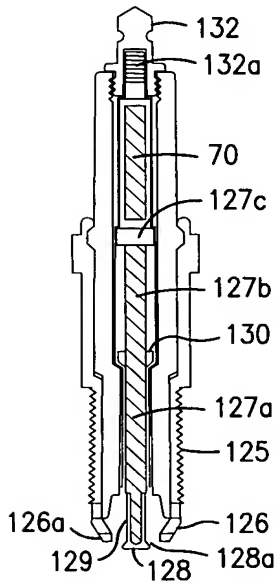


FIG. 6d

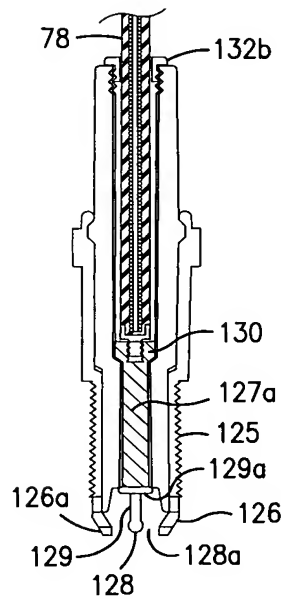


FIG. 6e

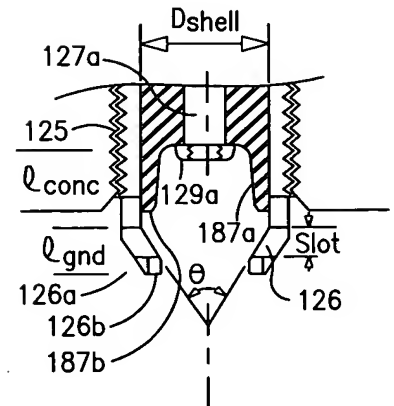
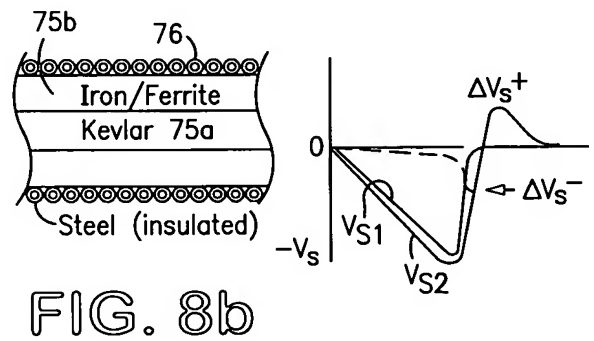
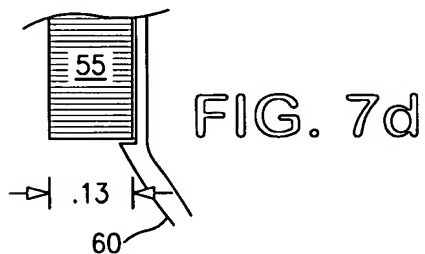
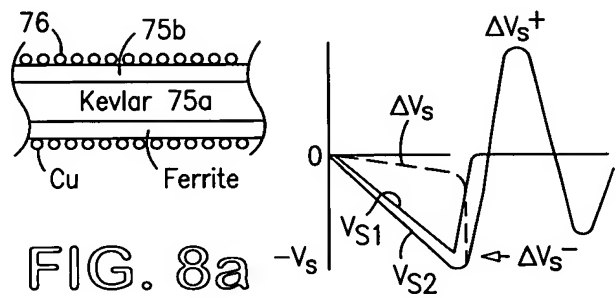
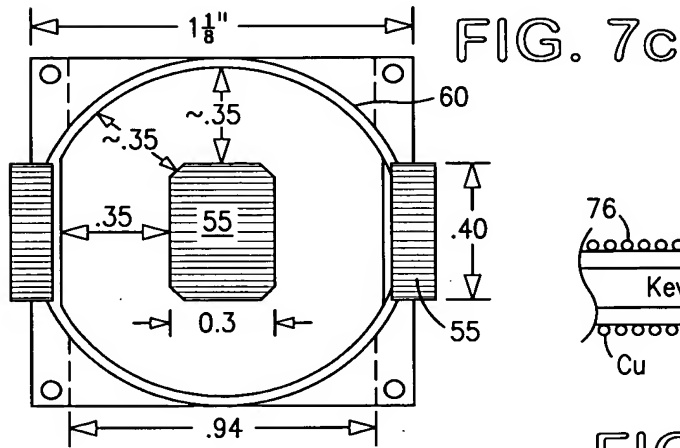
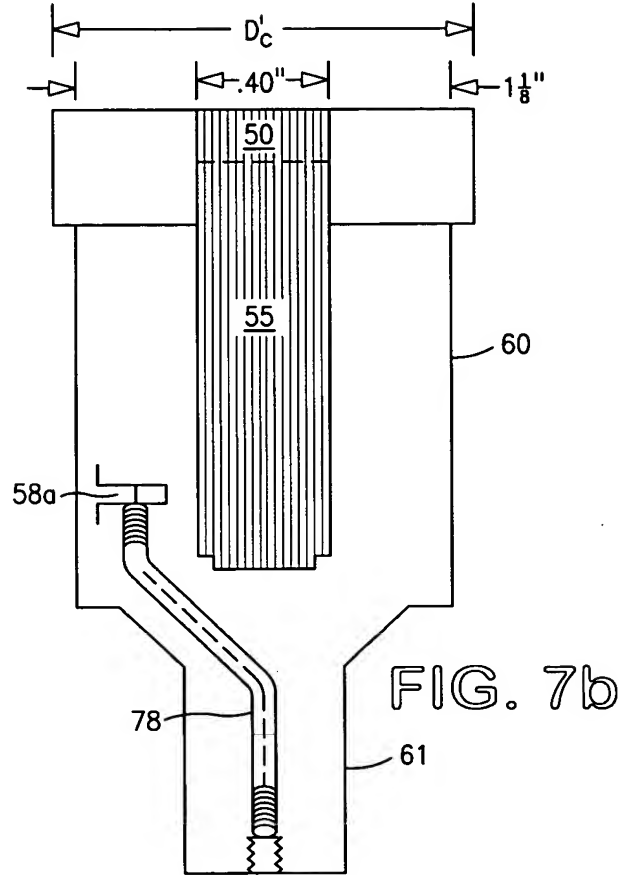
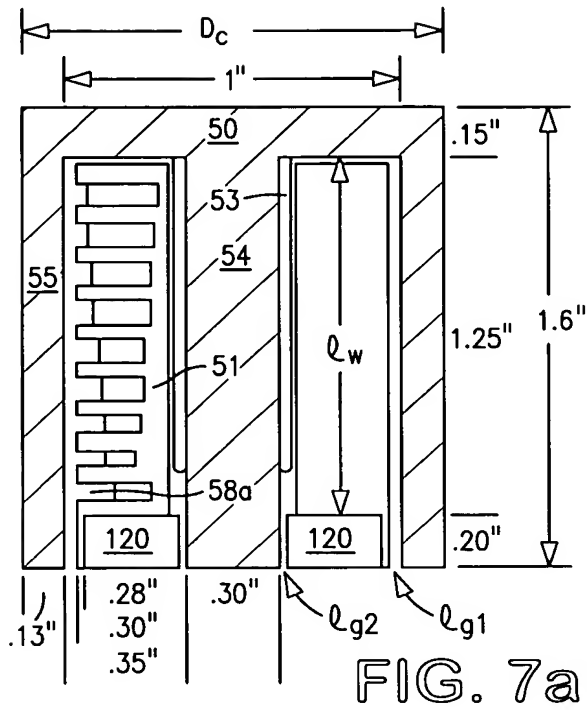


FIG. 6f



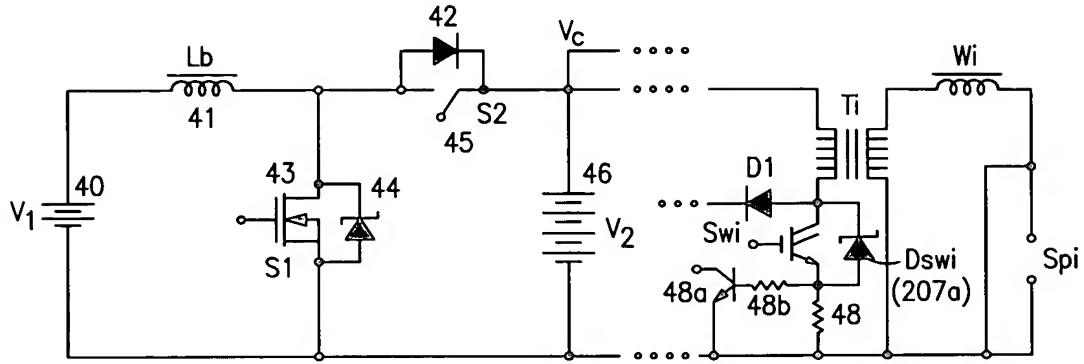


FIG. 9

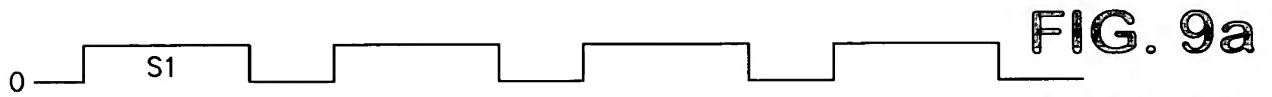


FIG. 9a

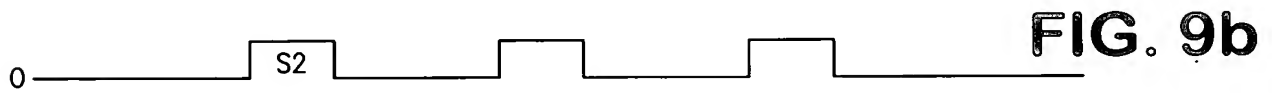


FIG. 9b

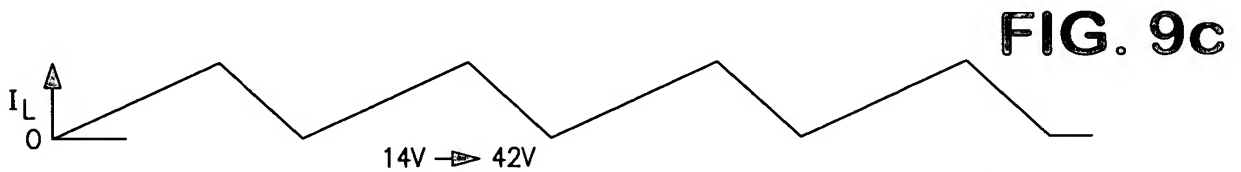


FIG. 9c

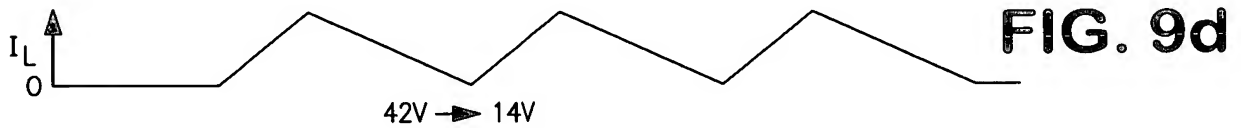


FIG. 9d

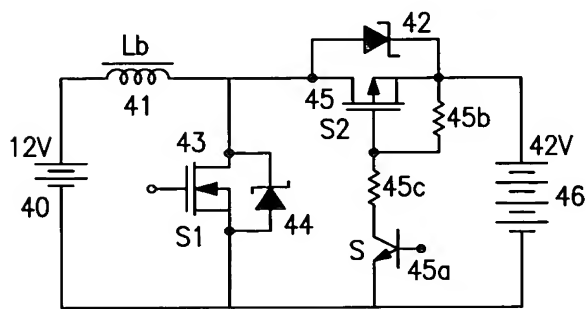


FIG. 10

Upconverting: S2 OFF (S OFF)
S1 ON/OFF

Downconverting: S1 OFF
S2/S ON/OFF

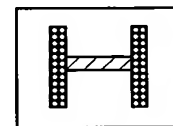


FIG. 12

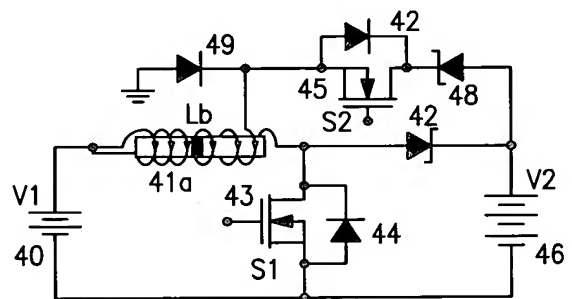


FIG. 11